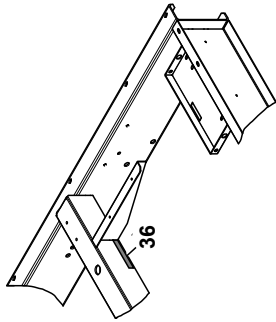
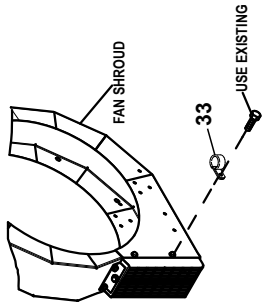


BATTERY CABLE ROUTING

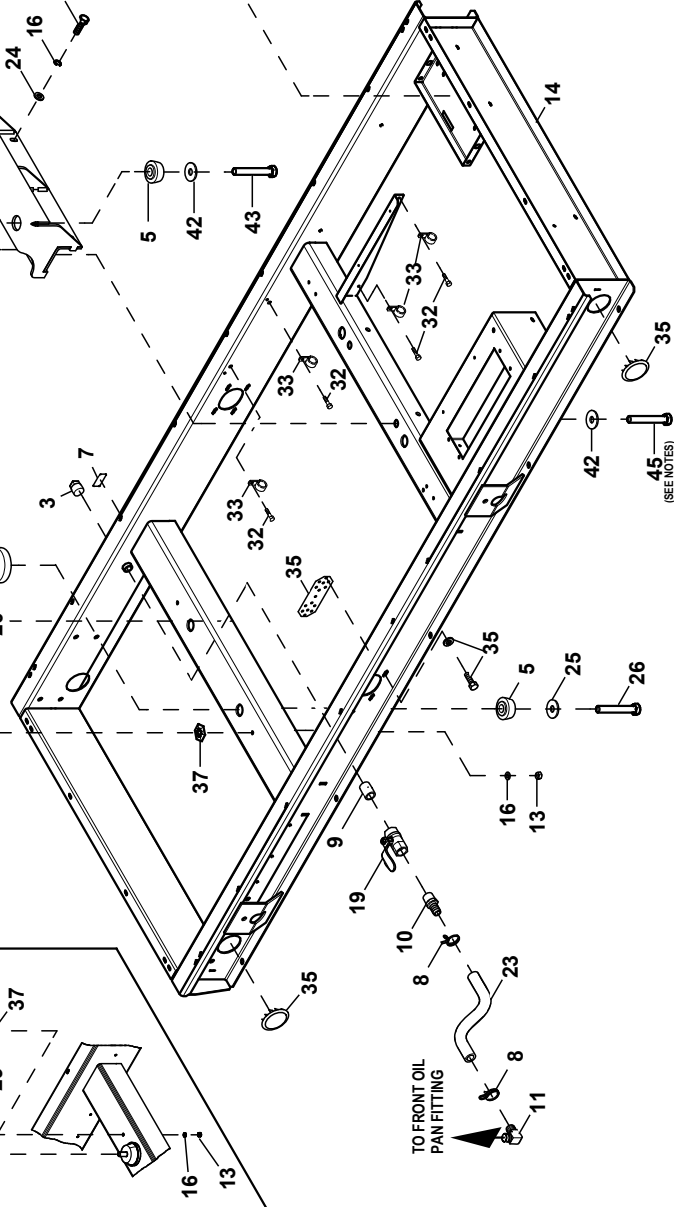
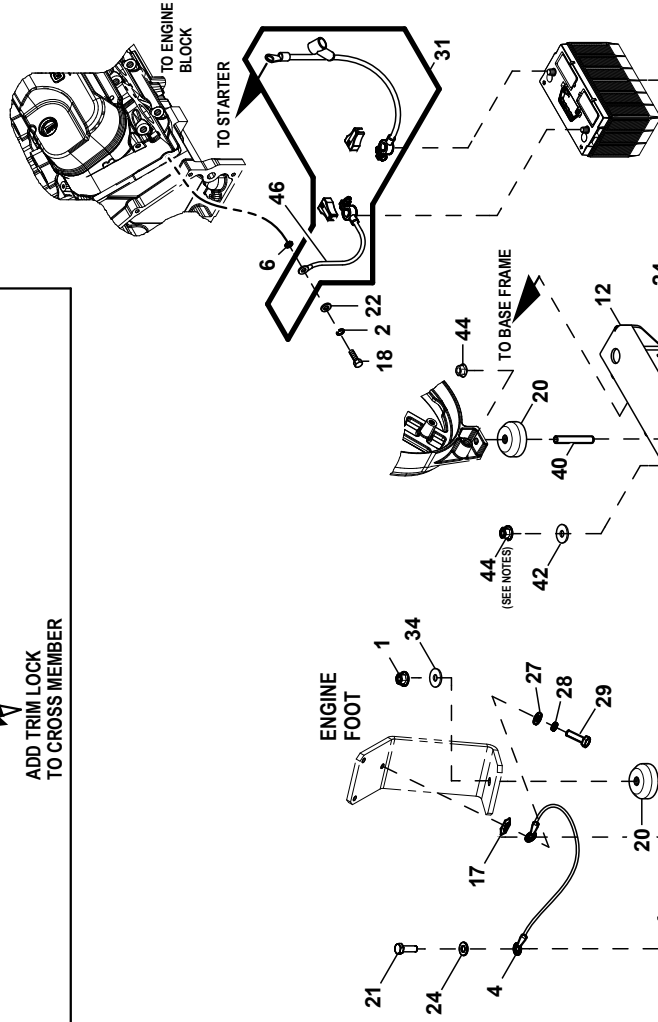
TO ENGINE

TO BATTERY

ADD TRIM LOCK TO CROSS MEMBER



This diagram shows an exploded view of a mechanical assembly. The components are numbered as follows: 4, 17, 21, 24, 27, 28, 29, and 37. The assembly consists of a base plate (4) with a slot (17) and a central pivot point (27). A vertical rod (21) is inserted into the slot, with a cap nut (24) at the top. A horizontal rod (28) is attached to the base plate and the vertical rod. A horizontal rod (29) is attached to the base plate and the vertical rod. A horizontal rod (37) is attached to the base plate and the vertical rod. The diagram also shows a side view of the assembly, indicating its operation.



This diagram shows the exploded perspective view of the frame assembly. It includes a main rectangular frame (15) and a smaller rectangular frame (16). The main frame (15) has dimensions 30 (width) and 24 (height). The smaller frame (16) has dimensions 16 (width) and 13 (height). The frames are shown with dashed lines indicating their relative positions and assembly alignment.

EXPLODED VIEW: EV MTG BASE G9.0L 390 D-GRP

DRAWING #:10000036792

GROUP C

ITEM	PART#	QTY.	DESCRIPTION
1	G089743	2	NUT HEX LOCK 5/8-11 NY INS
2	G022302	REF	WASHER LOCK 7/16
3	G024310	1	PLUG STD PIPE 1/2 STEEL SQ HD
(6)4	G0536210292	1 / 2	ASSY WIRE #1 18.00"
5	G059676	4	VIB MNT LOWER
6	G025507	1	WASHER LOCK EXT 7/16 STL
7	050277A	1	DECAL OIL DRAIN TRI
8	0G0015	2	CLAMP HOSE 7/8" OD DOUBLE WIRE
9	G030985	1	NIPPLE CLOSE 1/2 X 1.125
10	G044118	1	BARBED STR 1/2NPT X 5/8
11	G034339	1	ADPTR BARB 90D 5/8 X 3/8NPT
12	10000034338	1	ST03 390 150Wk ALT MOUNTING FOOT
(3)6)13	G045771	1 / 5 / 2	NUT HEX M8-1.25 G8 CLEAR ZINC
14	10000016547	1	ST03 MTG BASE G9.0L G18 TA D-GRP
(2)	10000016558	1	ST03 MTG BASE G9.0L G18 D-GRP MPS
(1)15	0K58110ST03	1	SUPPORT FLUSH RH MOD G18 D-GRP
(3)6)16	G022129	3 / 7 / 4	WASHER LOCK M8-5/16
(6)17	0A4456	1 / 2	WASHER LOCK SPECIAL 3/8
18	G026359	REF	SCREW HHC 7/16-14 X 3/4 G5
19	0G5212A	1	VALVE 1/2"
20	G059675	4	VIB MNT UPPER
(6)21	G043107	3 / 4	SCREW HHC M8-1.25 X 25 C8.8
22	G022250	REF	WASHER FLAT 7/16 ZP
23	G065386	1	HOSE COOL 5/8 ID 100R6 (13.5" LG)
(3)6)24	G022145	3 / 11 / 4	WASHER FLAT 5/16-M8 ZINC
25	G049869	2	WASHER FLAT M16
26	0K1386	2	SCREW HHC 5/8-11 X 4.25 G8
27	G022131	REF	WASHER FLAT 3/8-M10 ZINC
28	G022237	REF	WASHER LOCK 3/8
29	G036833	REF	SCREW HHC 3/8-16 X 1 G8
(1)30	G039253	4	SCREW HHC M8-1.25 X 20 G8
(4)31	0H5360D	1	BATTERY CABLE KIT 9.0L G18 T/A
32	0A2110	4	SCREW HWHS 1/4-20 X 1/2 ZYC
33	055934B	5	CLAMP STL/VNL 1 X .281 Z
34	G022247	2	WASHER FLAT 5/8 ZINC
35	0K9253	REF	KIT VARMINT GUARD G9.0L T/A
	0K9254	REF	KIT VARMINT GUARD G9.0L T/A DF
36	G056326	2	TRIM VINYL BLACK 1/8GP (4" LG)
(6)37	0C3168	1 / 2	WASHER LOCK SPECIAL 5/16
40	10000037325	2	SPACER .49X.62X2.375 PWDR/ZINC
42	G052259	6	WASHER FLAST M12
43	G052623	2	SCREW HHC M12-1.75 X 100 C8.8
44	G052860	4	NUT TOP LOCK FL M12-1.75
(5)45	G053557	2	SCREW HHC M12-1.75 X 40 C8.8
(7)46	0F5512	1	REFLEX WRAP 13MM 13 X 460

NOTES (UNLESS OTHERWISE SPECIFIED):

(1) USED ONLY WITH SECONDARY BREAKER OPTION

(2) USED ONLY WITH MPS UNIT

(3) QTY. REQUIRED FOR SINGLE & MPS UNITS / QTY. REQUIRED FOR DUAL BREAKER UNITS

(4) BATTERY CABLES TO BE RUN ALONG BASE FRAME RAIL

(5) TORQUE SPECS:

ITEM 45: 64 FT-LBS

(6)9L 150KW UNITS

(7) I/N 46 GETS WRAPPED AROUND THE ENGINE BLOCK TERMINATING END OF THE CABLE.